

ELEVATOR SAFETY BOARD
BUREAU OF CONSTRUCTION CODES
Conference Room 3
2501 Woodlake Circle
Okemos, Michigan

REVISED AGENDA
Friday, August 22, 2008 - 9:30 A.M.

1. Call to Order and Determination of Quorum

Approval of Minutes – June 6, 2008 (Pages 2-5)
2. Review of Elevator Certificate of Competency Applications:

Jason M. Bartlett, COC (Pages 6-9)
3. Waiver Requests
 - a. Elevator Technology, Inc. Severstal North America, Dearborn, MI (Pages 10-11)
 - b. Otis Elevator Co., Saint Mary's Health Care, Grand Rapids, MI (Pages 12-13)
 - c. 2nd Step Inc., Walrich Residence, South Lyon, MI (Pages 14-19)
4. Department Report:
 - a. Chief's Report
 - b. MRL Report
 - c. Accident Report
5. Legislative Update
6. Old Business:
 - a. David Sullivan, Contractor license renewal (Pages 20-24)
7. New Business
8. Public Comment
9. Adjournment

The meeting site and parking are accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call Laurie Bass at (517) 241-9337 at least 10 work days before the event. DLEG is an equal opportunity employer/program.



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

KEITH W. COOLEY
DIRECTOR

ELEVATOR SAFETY BOARD
DEPARTMENT OF LABOR & ECONOMIC GROWTH
BUREAU OF CONSTRUCTION CODES

Conference Room 3
2501 Woodlake Circle
Okemos, Michigan 48864

MINUTES

Friday, June 6, 2008
9:30 A.M.

MEMBERS PRESENT

Mr. Joseph McNally, Chair
Mr. Richard A. Egerer
Mr. David Flint
Ms. Erin McLogan
Mr. Pat Carroll
Mr. William Kogelschatz
Mr. Steven C. Lindsay

MEMBERS ABSENT

Mr. Antwane Maddox
Mr. George Svinicki

MICHIGAN DEPARTMENT OF LABOR AND ECONOMIC GROWTH PERSONNEL
ATTENDING

Ms. Beth Aben, Bureau of Construction Codes, Deputy Director
Mr. Calvin Rogler, Chief, Elevator Safety Division
Ms. Dawn Smith, Elevator Safety Division

OTHERS IN ATTENDANCE

Mr. Tom McNally, McNally Elevator
Mr. Brad Venekase
Mr. Jon Rooks, Parkland Properties
Mr. Paul Pawlowski, Schindler Elevator Co.
Mr. Paul Lytikainen, Schindler Elevator Co.
Mr. Tom Theoret, Spectrum Health
Mr. Mark Fifer, URS Corp.
Mr. Mark Pawlowski, Schindler Elevator Co.

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9337 • Fax (517) 241-6301
www.michigan.gov/dleg

DLEG is an equal opportunity employer/program.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities

Mr. Gordon Jondrits, Wolvering Bldg.
Mr. Vaughn Aikers, Wolverine Bldg.

1. **CALL TO ORDER AND DETERMINATION OF QUORUM**

The meeting was called to order at approximately 9:30 a.m. by Chairperson McNally. A quorum was determined present at that time.

2. **APPROVAL OF MINUTES**

A **MOTION** was made by Richard Egerer and supported by Steven Lindsay to approve the minutes of the March 28, 2008 board meeting. **MOTION CARRIED**

3. **WAIVER REQUESTS**

a. **David Sullivan, R 408.7021 Revoked Class A Contractor license.**

Request has been made by David Sullivan for a waiver to R 408.7021 of the Michigan Elevator Rules regarding revocation of a Contractor's license if not renewed within 60 days of expiration date.

After discussion, a **MOTION** was made by David Flint and supported by Steven Lindsay to table this issue until Mr. Sullivan can be present.

MOTION CARRIED.

b. **McNally Elevator Co., Veneklas Residence, Grand Rapids, Michigan**

Request has been made by McNally Elevator Co. for a variance to ASME A17.1-2004, section 5.3.1.10.3, regarding increasing the maximum rise allowed for a Private Residence Elevator at the Veneklas Residence located at 600 Broadway, Grand Rapids, Michigan. The current standard has a maximum rise of 50'; the rise being proposed for this installation is approximately 54.5 feet.

After discussion, a **MOTION** was made by David Flint and supported by William Kogelschatz to approve this variance request with the following requirements:

- The 5th floor lobby exit door for suite 418 to stairwell shall have auto closure and be keyed the same as suite 418.
- Only the 1st floor elevator hoistway door shall be permitted to have a keyed lockset for the elevator entry. The keyed lockset shall be of the type which permits exiting of the elevator without the use of a key.
- Only the elevator hall call station located at the 1st floor elevator entrance may be keyed. No other elevator call stations shall be keyed.

- No key switches shall be permitted in the elevator car.
- The 1st floor elevator hoistway door must have automatic closer.
- The rise shall not exceed approximately 54.5 feet.
- Submit a copy of the master deed and corresponding drawings with the permit application. Submitted master deed documents must assign the elevator, 5th floor elevator lobby, and suite 418 roof deck, to suite 418.

MOTION CARRIED.

c. McNally Elevator Co., Kent Intermediate School District, Grand Rapids, Michigan

Request has been made by McNally Elevator Co. for a variance to allow a vertical platform lift to exceed the 12' maximum travel limitations in section 2.7.1 of ASME A18.1-2003 to a rise of 13'2", at Kent Intermediate School District, Aviation Hangar Renovations, Grand Rapids, Michigan.

After discussion, a **MOTION** was made by David Flint and supported by Richard Egerer to approve this variance request with the following requirements:

- Add direct lighting to illuminate the hoistway.
- Consider installing higher walls to ensure the safety of children.

MOTION CARRIED.

d. McNally Elevator Co., Postma Residence, Sister Lakes, Michigan

Request has been made by McNally Elevator Co. for a variance to ASME A17.1-2004, R 5.3.1.10.1 to allow a platform size of 17.5 ft squared, at the Postma Residence in Sister Lakes, Michigan.

After discussion, a **MOTION** was made by David Flint and supported by Richard Egerer to approve this variance request with the following requirements:

- Ensure all applicable codes are met and appropriate lighting levels are maintained in the storage area for servicing the equipment.

MOTION CARRIED.

e. Schindler Elevator Corp., Spectrum Health- Butterworth Hospital, Grand Rapids Michigan

Request has been made by Schindler Elevator Corp. for a variance to item 1.17.3 of the A17.2-2001 Guide for inspection of elevators, escalators, and moving walks.

After discussion, a **MOTION** was made by David Flint and supported by Richard Egerer to approve this variance request with the following requirements:

- All division recommendations shall be met with the division having final approval.

MOTION CARRIED

4. **DEPARTMENT REPORT**

- o Chief's Report - Mr. Rogler passed out and discussed the Chief's Report.
- o Accident Report - Accident reports received and input from March 1, 2008 through May 30, 2008 were passed out and discussed.
- o Chief Rogler reported on all MRL Elevator permits issued on the boards behalf.

5. **LEGISLATIVE UPDATE**

Beth Aben reported based on the timeframes of the rule promulgation process, elevator rules will not be updated until 2009. More specific information will be provided as the rules progress through the process.

6. **OLD BUSINESS**

none

7. **NEW BUSINESS -**

Mr. Rogler asked Mr. Carroll if he had any knowledge of Otis's new LAMDA malfunctioning, with regards to the elevator doors opening and closing when they shouldn't. Mr. Carroll said he was unaware but would research the issue and report back.

8. **PUBLIC COMMENT**

Mr. Tom McNally commented on his appreciation to the board for a well run and informative meeting.

9. **ADJOURNMENT**

A **MOTION** was made by David Flint, and supported by Pat Carroll to adjourn.
MOTION CARRIED

Chairperson McNally adjourned the meeting at approximately 11:15am.

Approved: _____
Joseph McNally, Chairperson

Date: _____

Application for Elevator Certificate of Competency Examination
 Michigan Department of Labor & Economic Growth
 Bureau of Construction Codes
 Elevator Safety Division
 P.O. Box 30255
 Lansing, MI 48909
 517-241-9337
 www.michigan.gov/bcc

183

OFFICE USE ONLY

DIVISION ACTION	DATE
<input checked="" type="checkbox"/> SUBMITTED TO BOARD	7/24/08
<input type="checkbox"/> REJECTED	INITIALS
	C.W.R.
BOARD ACTION	DATE
<input type="checkbox"/> APPROVED	
<input type="checkbox"/> REJECTED	

EXAMINATION FEE: \$35.00 (nonrefundable)

Authority: 1967 PA 227
 Completion: Mandatory As Required By Section 12
 Penalty: Examination Will Not Be Given

The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need help with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this agency.

IMPORTANT - READ CAREFULLY

- This application must be on file in the office of the Elevator Safety Division, Department of Labor & Economic Growth, Bureau of Construction Codes, P.O. Box 30255, Lansing, Michigan, 48909, on or before the twentieth day preceding the date of the examination.
- Examinations will be held at location and on dates designated by the Elevator Safety Board in accordance with 1967 PA 227.
- General inspector applicants must have 3 years of experience in elevator construction. Special inspector applicants must have 3 years of experience in designing, installing, maintaining or inspecting elevators.
- Applicant shall record his/her formal education and names of his/her previous employers, date of employment and type of work performed.
- Provide a written reference from one or more previous employers certifying the applicant's character and experience.
- Examination applications not properly completed will be rejected.
- The examination fee must accompany this application. Make check or money order payable to the **State of Michigan**.
- Mail completed examination application and fee to above address.

HAVE YOU PREVIOUSLY APPLIED TO TAKE THIS EXAMINATION? ☐ No ☒ Yes

APPLICANT INFORMATION

TYPE			
<input checked="" type="checkbox"/> General		<input type="checkbox"/> Special	
NAME		SOCIAL SECURITY NUMBER*	
Jason M. Bartlett			
ADDRESS		TELEPHONE NUMBER (Include Area Code)	
106 Homestead Dr			
CITY	STATE	ZIP CODE	
Rosford	Ohio	43460	
Do you currently hold an elevator contractor license?		Class <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C License No. _____	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			
Do you currently hold an elevator journeyperson license?		Class <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C License No. _____	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			

EDUCATION AND TRAINING

CHECK THE HIGHEST GRADE COMPLETED	
<input type="checkbox"/> 6 or Less	<input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input checked="" type="checkbox"/> 11 <input type="checkbox"/> 12
DID YOU GRADUATE?	IF YOU HAVE NOT COMPLETED HIGH SCHOOL, HAVE YOU TAKEN THE G.E.D. TEST TO EARN HIGH SCHOOL EQUIVALENCY?
<input type="checkbox"/> Yes, Year _____	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
HIGH SCHOOL	
Hillsdale High School (Hillsdale, MI)	
COLLEGE OR UNIVERSITY (ATTENDED OR ATTENDING)	
SPECIAL TRAINING	
Neiep (Completed)	

Trans Info 183 14156161-1 07/21/08
 Chk#: 2459757 Amt: \$35.00
 ID: SCHINDLER ELEVATOR CORP

* This information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act.

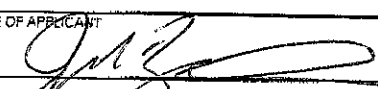
EMPLOYMENT HISTORY - Start with present or last employer and list in reverse order. (Attach additional sheets if necessary)

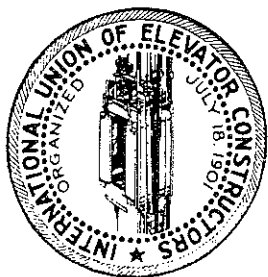
State definitively your qualifying installation and servicing experience on equipment, similar to that for which license is required. Give names and addresses of firms with whom employed, duties, length of service and dates of employment. Present available documentary evidence to substantiate experience.

NAME OF PRESENT OR LAST EMPLOYER Schindler Elev. Corp.			DATES EMPLOYED (Month / Day / Year) FROM: Feb 06 TO: Present	
ADDRESS 1530 Timberwolf Dr.	CITY Holland	STATE Ohio		
YOUR JOB TITLE (Apprentice, Journeyman, Foreman, Adjuster, etc.) Journeyman		YOUR SUPERVISOR'S NAME AND TITLE Ken Washtak (Construction Super)		
JOB DUTIES (New Elevator Construction, Maintenance, Service, Repair, Adjuster, etc.) *New Construction (330A) *modernization (hydro) Maintenance				
TYPE OF EQUIPMENT WORKED ON (Traction (geared, gearless), Hydraulic (direct, roped), Stage Lift, Sidewalk, Escalators, etc.) *Modernization on traction (gear + gearless) *Repair gear, gearless, hydro, geared, gearless, Escalators, Sidewalk lift, Screw lift, Rack + Pinion stair climber, hydro roped + direct				
NAME OF PREVIOUS EMPLOYER Toledo Elev.			DATES EMPLOYED (Month / Day / Year) FROM: Jan 06 TO: Feb 06	
ADDRESS	CITY Toledo	STATE Ohio		
YOUR JOB TITLE (Apprentice, Journeyman, Foreman, Adjuster, etc.) Apprentice		YOUR SUPERVISOR'S NAME AND TITLE Dave Walls (Owner)		
JOB DUTIES (New Elevator Construction, Maintenance, Service, Repair, Adjuster, etc.) modernization				
TYPE OF EQUIPMENT WORKED ON (Traction (geared, gearless), Hydraulic (direct, roped), Stage Lift, Sidewalk, Escalators, etc.) Geared Machine				
NAME OF PREVIOUS EMPLOYER Schindler Elev. Corp.			DATES EMPLOYED (Month / Day / Year) FROM: Jun 98 TO: Jan 06	
ADDRESS 1530 Timberwolf Dr.	CITY Holland	STATE Ohio		
YOUR JOB TITLE (Apprentice, Journeyman, Foreman, Adjuster, etc.) Apprentice		YOUR SUPERVISOR'S NAME AND TITLE Ken Washtak (Construction Super)		
JOB DUTIES (New Elevator Construction, Maintenance, Service, Repair, Adjuster, etc.) New Construction, maintenance, service, Repair, Modernization				
TYPE OF EQUIPMENT WORKED ON (Traction (geared, gearless), Hydraulic (direct, roped), Stage Lift, Sidewalk, Escalators, etc.) geared, gearless, hydro (direct + roped), sidewalk lift, Escalators, stage lift, screw lift				

If you have a disability and require an accommodation to take the examination, please submit written documentation from a professional (education professional, doctor, psychologist, psychiatrist) to certify that your disabling condition requires the requested test accommodation. Forms are available from this office.

CERTIFICATION AND SIGNATURE

I certify all statements are true to the best of my knowledge.	
SIGNATURE OF APPLICANT 	DATE 6-11-08



LOCAL UNION NO. 44

OF THE

International Union of Elevator Constructors

AFFILIATED WITH THE AFL - CIO



June 26, 2007

Elevator Safety Division
Elevator Safety Board
P.O. Box 30255
Lansing, MI 48909
United States of America

Dear Michigan Elevator Safety Division,

Subject: Reference Elevator Journeyperson Licensing

Please allow this to serve as both a verification of employment status as well a letter of reference to enable the understated to qualify for a Class A Elevator Journeyperson License. Mr. Jason M. Bartlett Social Security Number ending in started working under covered employment through the IUEC on July 20, 1998 and has worked 16,675.3 hours from that date through the month of March 2007 (which represents the most current available data at the present time).

Jason M. Bartlett has worked for various elevator contractors throughout his career in the industry. He has experience in construction, modernization, and maintenance. Jason M. Bartlett was a registered apprentice in the IUEC Apprenticeship Program and successfully challenged the NEIEP Mechanic Exam on 09/13/06.

Respectfully,

Robert J. Fredericks
Business Manager
I.U.E.C. Local # 44
419-242-7902

Schindler Elevator Corporation
1530 Timberwolf Drive Suite B
Holland, Ohio 43528

7/10/2007

Michigan Department of Consumer & Industry Services
Bureau of Construction Codes
Elevator Safety Division
P.O. Box 30255
Lansing, Mi. 48909

Reference: Work Reference
Jason Bartlett

To whom it may concern,

Jason Bartlett has worked for Schindler Elevator since July of 1998 and has performed work including apprentice for new hydraulic construction and modernization of existing equipment, apprentice for pressure relief tests and full and no load tests, apprentice for service repair and maintenance repair for existing contracts.

He has performed pressure tests on hydraulic and full load and no load tests on traction elevators per the state of Ohio requirements as a mechanic and worked on major elevator modernization projects as a mechanic.

Jason has basically worked in all area's of the elevator business, construction, repair and maintenance.

Very truly yours,

Schindler Elevator Corporation

A handwritten signature in black ink, appearing to read "Lon Washtak", written in a cursive style.

Lon Washtak
Field Superintendent

file



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

KEITH W. COOLEY
DIRECTOR

August 1, 2008

To: Elevator Safety Board

From: C. W. Rogler

Subject: Request for a variance to ASME A17.1 section 2.19

Request has been made by Elevator Technology, Inc., for a waiver to ASME A17.1 section 2.19, Ascending Car Overspeed and Unintended Car Movement Protection. Elevator Technology Inc. is asking for a waiver to the rope gripper requirements for State serial #18946 located at Severstal North America in Dearborn, Michigan.

Division Recommendation

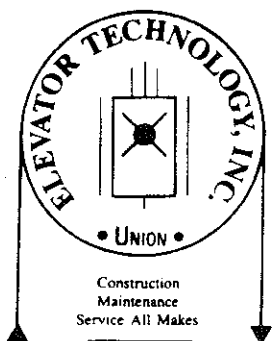
The Elevator Safety Division believes an alternative method may be utilized to meet the requirements of ASME A17.1, 2004, Section 2.19.

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9337 • Fax (517) 241-6301
www.michigan.gov/dleg

DLEG is an equal opportunity employer/program.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities



June 4, 2008

Mr. Doug Dart
Michigan Department of Labor
Elevator Safety Division
P.O. Box 30254
Lansing, MI 48909

Dear Doug:

This letter is regarding elevator #18946 at Severstal North America on Miller Road in Dearborn.

This elevator is a 25,000 lb. capacity freight elevator not a passenger car. Elevator Technology, Inc. is requesting a waiver on the requirement of rope grippers for this reason. Further, rope grippers are only made for up to 15,000 lb. capacity elevators.

Please call this office if you have further questions. Thank you for your consideration.

Sincerely,

Steve Carter
Sales Manager



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

KEITH W. COOLEY
DIRECTOR

August 1, 2008

To: Elevator Safety Board

From: C. W. Rogler

Subject: Request for a variance to ASME 17.1, 2004 Section 8.11.2.3.5

Request has been made by Otis Elevator for a variance ASME 17.1, 2004 Section 8.11.2.3.5, regarding Standby Power testing, at St. Mary's Health Care in Grand Rapids, Michigan.

Division Recommendation

The Elevator Safety Division recommends this variance be approved provided all elevators be on standby power while each elevator; one at a time is being tested with 125% of the rated load in the down direction. Current language included in the A17.2-2007 would remove the requirement of a 125% rated load being placed on all elevators with simultaneous testing.

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9337 • Fax (517) 241-6301
www.michigan.gov/dleg

DLEG is an equal opportunity employer/program.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities

Otis Elevator Company
3765 Broadmoor Avenue Southeast, Suite J
Grand Rapids, Michigan 49512
(616) 975-3022 Fax: (616) 975-1982



Otis

A United Technologies Company

June 10, 2008

Mr. Calvin Rogler
Chief – Elevator Safety Division
Department of Labor & Economic Growth
Bureau of Construction Codes
PO Box 30254
Lansing, MI 48909

Dear Mr. Rogler:

Otis is requesting a state variance at Saint Mary's Health Care relative to State Code: ASME 17.1.2004 Section 8.11.2.3.5. Otis Elevator Company is in the process of modernizing six units at St. Mary's Health Care in Grand Rapids, Michigan: three passenger cars (already completed and inspected) and three service cars (two of which have been completed and inspected). We are currently working on the third and last service car and are anticipating completion by July 3, 2008.

Under the current code, all the elevators in the building are required to be fully loaded during the emergency power test for the modernized elevators. We would like to request a variance during the emergency power test for the modernized elevators that would allow us to test only the elevators required to run fully loaded by the hospital (six elevators) under emergency power. This would include the modernized elevators. I understand there is a variance hearing in mid August. The hospital conducts an emergency power test the first Wednesday of every month; therefore, we would conduct the emergency power test the first Wednesday of September if the variance were granted.

Thank you for your consideration.

Sincerely,

Otis Elevator Company

Matt Scheinost | Maintenance Supervisor
Tel: (616) 975-3022 ext 15
Fax (860) 660-0134
Cell (616) 262-2291
matt.scheinost@otis.com

RECEIVED

JUN 17 2008

BUREAU OF CONSTRUCTION CODES
ELEVATOR SAFETY DIVISION



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

KEITH W. COOLEY
DIRECTOR

August 11, 2008

To: Elevator Safety Board

From: C. W. Rogler

Subject: Variance to ASME A17.1-2004 R 5.3.1.10.1 which restricts the maximum platform size to 15 ft. squared.

Request has been made by 2nd Step Inc. for a variance to ASME A17.1-2004, R 5.3.1.10.1 to allow a platform size of 18 ft squared, at the Walrich Residence in South Lyon, Michigan.

Division Recommendation

The Elevator Safety Division recommends that any allowed increase in the platform area should have the "rated load" (capacity) based on a minimum 62.5 lbs/ft² of the platform.

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9337 • Fax (517) 241-6301
www.michigan.gov/dleg

DLEG is an equal opportunity employer/program.
Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities

327 Ridgemont Rd., Grosse Pointe Farms, MI
48236

2nd Step

Fax

To: Cal Rogler	From: Bruce Lardner
Fax: 1-517-241-6301	Pages: 1
Phone: 1-517-241-9337	Date: 8/1/2008
Re: Walrich Residence Elevator	CC: file

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Dear Sir,

Please consider this letter a request for a hearing before the next Elevator Safety Board meeting in August.

We will be requesting a waiver of **Rule 5.3.1.10.1 Capacity** limiting the platform of a residence elevator to 15 sq. ft.. Our client is requesting that they be allowed to install an elevator with a 42 inch X 60 inch platform (18 sq. ft.)., as is allowed on Vertical Platform Lifts and LULA elevators. In our phone conversation you mentioned that the Board has approved a Concord model in the past. We are a Concord dealer so that should not be a problem.

This extra platform size is needed for the turning of a wheelchair on the elevator. Without the waiver the expected user(s) will not be able to exit the elevator as safely (they will have to back up), plus if their future condition requires that the wheelchair be reclined, a 15 sq. ft. platform would not be adequate to carry them, rendering the elevator useless.

The address is 58415 10 Mille Rd. South Lyon, MI., the client's name is Walrich. The expected Travel is 22 feet , with openings on three floors, and one cab opening.

We will be forwarding plans of the elevator to your office. If plans of the house are also required please have your office contact me and we send those as well.

Thank you for your time and attention to this matter.

Sincerely,

Bruce 1-586-718-3520

Bruce V. Lardner

Fax

To: Cal Rogler	From: Bruce Lardner
Fax: 1-517-241-6301	Pages: 1
Phone: 1-517-241-4700	Date: 8/4/2008
Re: Walrich Waiver Request	CC: file

☐ **Urgent** ☒ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

Dear Sir,

Attached are 3 drawings from the Walrich Residence in South Lyon, MI. Originally we planned to go with Concord, however on Friday after you and I spoke, Frank Furtato called me and said that they couldn't supply a 42 X 60 elevator for residential use.

Elevator Concepts says they can, so we are supplying their drawings and plan on installing their unit. The elevator is essentially the same one they use for LULA elevators and which the State of Michigan Elevator Safety Division for installation has certified. The unit has the same guide rails, same controller, same car sling, same piston, same valves, ropes, and safeties.

Elevator Concepts says they can supply the paperwork you mentioned may be needed to show the elevator can meet code requirements. This elevator is rated for 1400 lbs., however if the Board desires we can lower the capacity.

Should you have any questions or comments please feel free to contact me at your convenience.

Sincerely, *Bruce Lardner* 1-586-718-3520

NOTE:
PROVIDE WALL CONSTRUCTION SUITABLE FOR ATTACHMENT
OF RAIL BRACKETS AT SHOWN ELEVATIONS. MUST BE CAPABLE
OF 300# PULLOUT LOADING WITH MAX DEFLECTION OF 1/8"

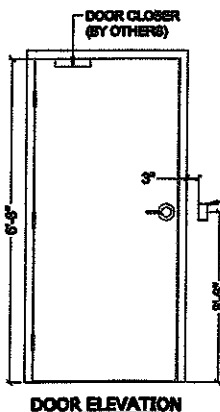
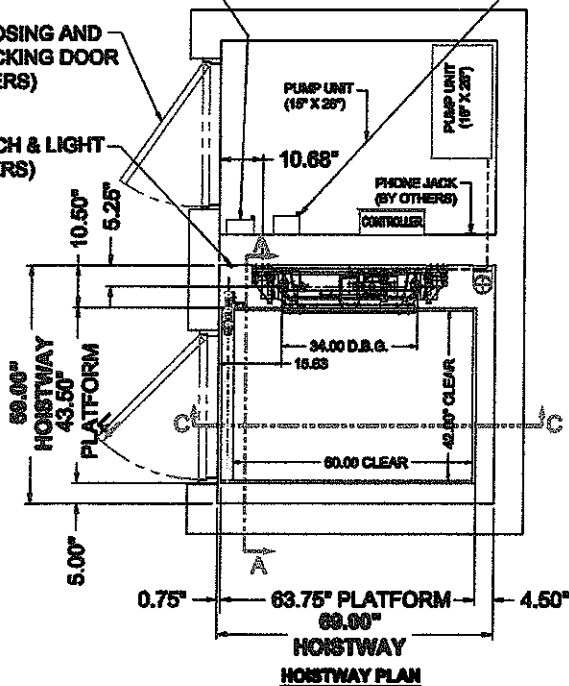
CAB LIGHT DISCONNECT
SQUARE D D221N OR
EQUAL (BY OTHERS)

SELF CLOSING AND
SELF LOCKING DOOR
(BY OTHERS)

PIT SWITCH & LIGHT
(BY OTHERS)

MACHINE ROOM
(10' X 6' MIN. AREA)

HEAVY DUTY FUSED
MOTOR DISCONNECT
SQUARE D H221N OR
EQUAL (BY OTHERS)



B-LABEL DOOR w/ CLOSER PASSAGE
SET, & 4 3/4\"

NOTE:
DOOR FRAME MUST HAVE 4 3/4\"

2 1/4\"

DOOR FRAME DETAIL

WORK BY OTHERS

TO BE PROVIDED BY OWNER AND/OR GENERAL CONTRACTOR:

- Legal hoistway of proper size, plumb within 1" per 100', and pit of proper depth.
- Suitable machine room with legal access & clearances, properly heated & ventilated. Temperature not to exceed 35°C(95°F)
- Hoistway guard & barricades during installation.
- Supports for rail fastenings where specified.
- Venting of hoistways as required by code.
- All cutting of walls, floors, of partitions together with all repairs, grouting, patching, and painting made necessary by such cutting or changes.
- Heavy duty fused main line switch in machine room for each elevator with feeders connected to each controller.
- Lights, light switch, and convenience outlets in elevator machine room.
- 120V/15/20amp service & telephone outlet for each elevator connected to controller(s) in elevator machine room for car lights & accessories.
- Lights, light switch, and convenience outlets in elevator pit where required
- Finished cab floor coverings.
- All other equipment necessary & not otherwise called for in elevator contract.

TIGER LIFT

MODEL	X5	SERVICE	RECS
SPEED	- FPM	CAPACITY	1400
TRAVEL	275'	OPERATION	SPBA
NO. LANDINGS	4-3	NO. CAR GATES	1
CAB TYPE	MELAMINE	WALL COLOR	VERIFY
GATE TYPE	ACCORDION STD.	CEILING COLOR	WHITE
HANDRAIL TYPE	ALUMINUM STD.	GATE FINISH	VERIFY
GATE OPERATION	MANUAL	GATE SIZE	42"
FLOOR DESIGNATION	1,2,3	FIXTURE FINISH	S.S. #4
ILLUMINATE	X	EMERG. LIGHT	X
CAR TOP STATION	RET. CAM	FIRE SERVICE	X
RUPTURE VALVE	X	AUTO LIGHT	X
KEY SW/MOMENT	AUTO LOWER	TANK HT.	X
KEY SW/MAINT	AUTO DOOR	ROLLERS	X
ARRIVAL LIGHT	AUTO GATE	HARDWARE	X
ARRIVAL GONG	POSITION IND.	SOFTWARE	X
DOOR MONITOR	PHONE BOX	ADA IN COP	X
CAR WEIGHT#	-	GROSS WEIGHT	-
RAIL SIZE	8#	PLUNGER DIAMETER	-
MOTOR HP	-	PLUNGER WALL	-
MOTOR RPM	-	Mn. PSI	-
VALVE TYPE	-	Max. PSI	-
PUMP MODEL	-	SAFETY MODEL	-
GPM	-	MOTOR STARTING	-
HOIST CABLE	3/8 7X19	MOTOR RUNNING	-
CABLE LENGTH	-	INTERLOCK 1-2	-
VOLTAGE	-		
PHASE	-		
CONTROL VOLTAGE	-		

APPROVED AS NOTED FOR PRODUCTION

APPROVED FOR PRODUCTION

REVISE AND RESUBMIT

AUTHORIZED SIGNATURE

CUSTOMER SIGNATURE HERE

DATE

JOB NAME: - WALKER
ADDRESS: - 10 ME RD.
CITY: - SOUTH LYON
ARCHITECT: -
CONTRACTOR: -
CUSTOMER: - SECOND STEP ELEVATOR

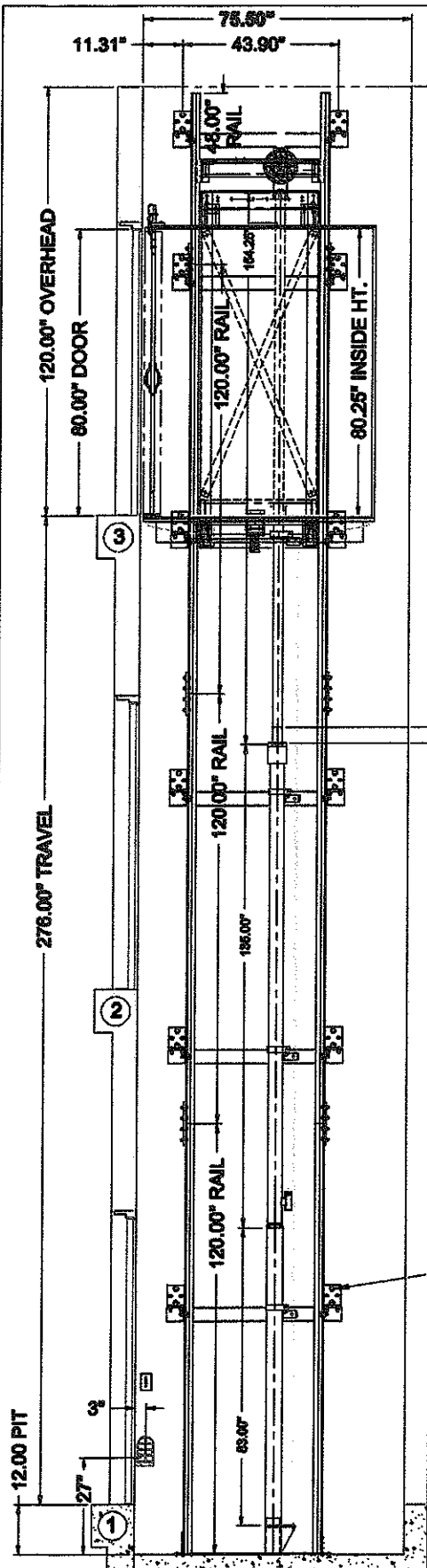


ELEVATOR CONCEPTS LTD

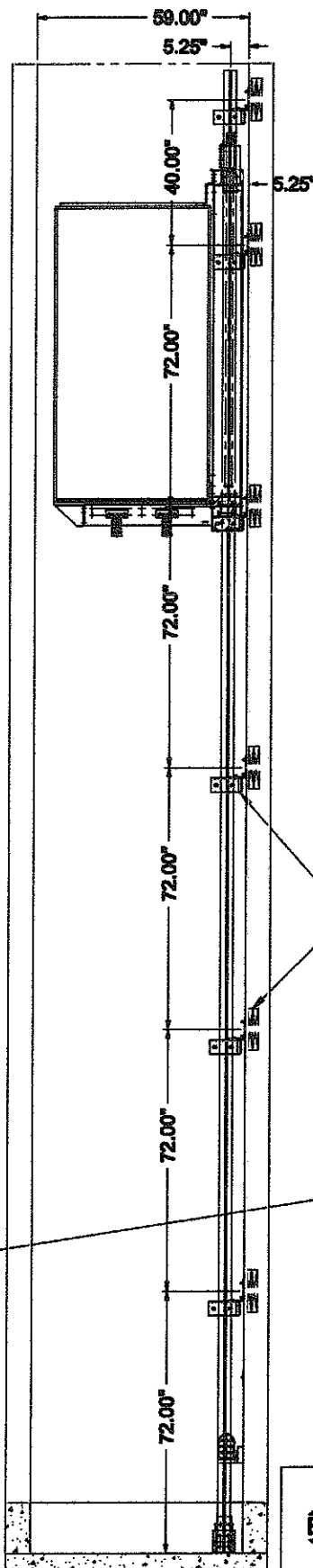
15720 Krause Riverview, MI 48193
Phone (734) 246-4700 Fax (734) 246-2547
www.elevatorconcepts.com

REVISIONS: UPDATED: -
DATE: 06/27/08 SHEET 1 OF 3
DRAWN BY: TJA CHECKED BY: LMG

SALES



(B-B) HOISTWAY ELEVATION



(A-A) BRACKET LOCATIONS



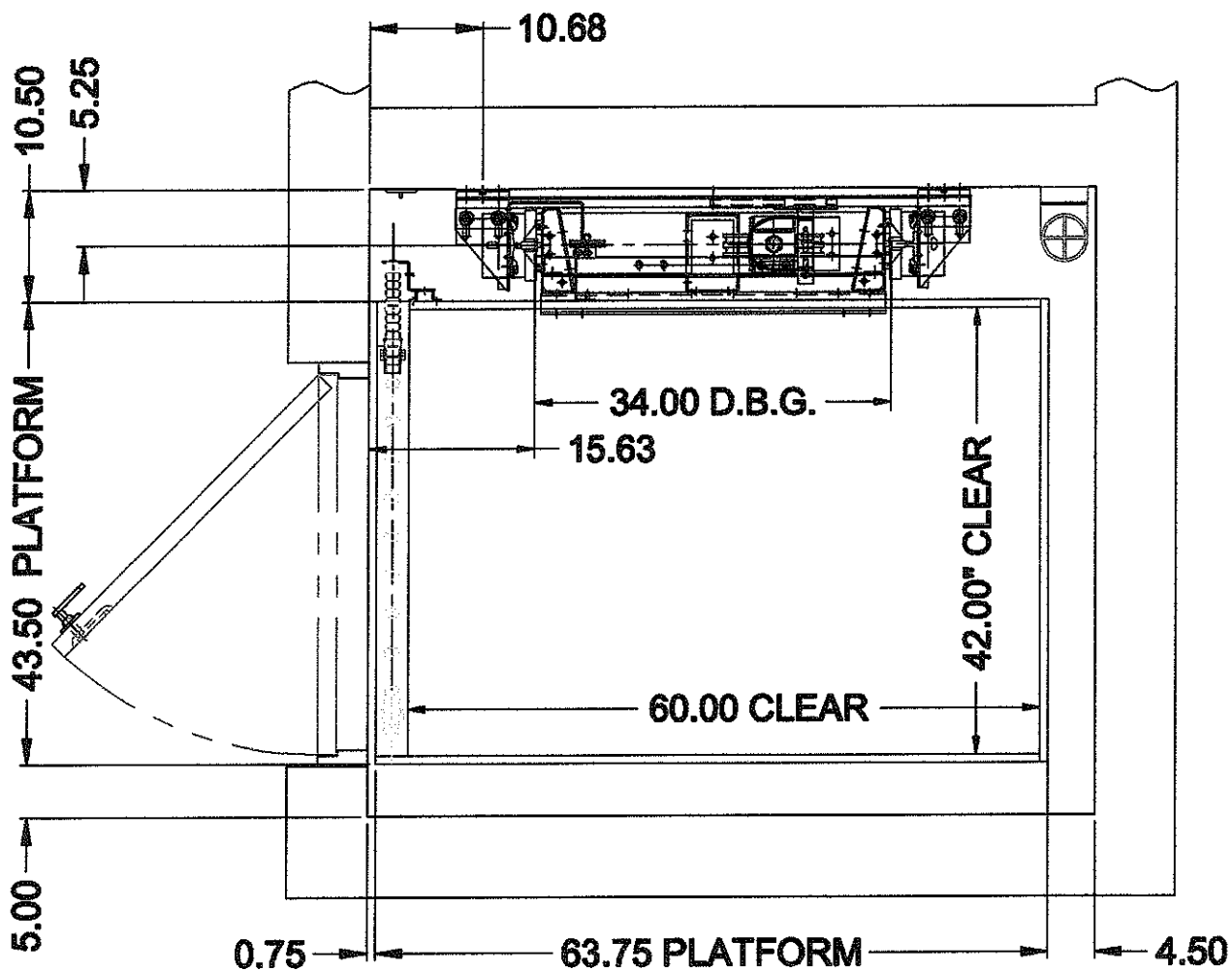
ELEVATOR CONCEPTS LTD

18720 Krause Riverview, MI 48183
 Phone (734) 246-4700 Fax (734) 246-2547
www.elevatorconcepts.com

REVISIONS: UPDATED: -
 DATE: 06/27/06 | SHEET | 2 OF 3

JOB#

SALES



HOISTWAY PLAN

HOISTWAY PLAN



ELEVATOR CONCEPTS LTD

REVISIONS: UPDATED: -

DATE: 06/27/06 SHEET 3 OF 3

JOB#

SALES



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

KEITH W. COOLEY
DIRECTOR

May 21, 2008

To: Elevator Safety Board

From: C. W. Rogler

Subject: Waiver to R 408.7021 of the Michigan Elevator Rules regarding revocation of a Contractor's license if not renewed within 60 days of expiration date.

Request has been made by David Sullivan for a waiver to R 408.7021 of the Michigan Elevator Rules.

Division Recommendation

The Elevator Safety Division would like to provide the following information for the board's consideration. The Elevator Safety Board at their regularly scheduled meeting of November 13, 1991, passed a motion which states that they will "waive the elevator journeyperson's examination and reinstate licenses upon payment of the examination fee and all unpaid license fees without making the journeyperson appear before the board, if their license has not been expired for more than 1 year. The motion as stated above pertains only to licensed elevator journeyperson, the Elevator Safety Division feels licensed Elevator Contractors should be held to a higher standard.

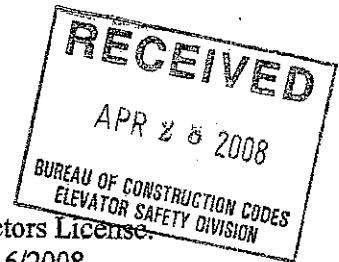
Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9337 • Fax (517) 241-6301
www.michigan.gov/dleg

DLEG is an equal opportunity employer/program.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities

Elevator Safety Board,



I'd like to request a hearing on the revocation of my Elevator Contractors License.
Enclosed is a copy of the check I wrote for the license which is dated 1/16/2008.
Apparently the postal service didn't deliver my renewal application in a timely manor
and I failed to realize it I would appreciate your understanding in this matter.

Thank You


David Sullivan

Michigan Department of Labor & Economic Growth
Bureau of Construction Codes
Elevator Safety Board
P.O. Box 30255, Lansing, MI 48909
Authority: 1967 PA 227

181

ELEVATOR CONTRACTOR LICENSE RENEWAL APPLICATION

Your elevator contractor's license will expire on 12/31/2007. If your license is not renewed by this date it will be considered void and if not renewed within 60 days shall be revoked. Please complete sections 1 and 2 as applicable. Enclose a check or money order payable to the State of Michigan. Mail completed application and fee to the address listed above.

SUPERIOR ELEVATOR CO
DAVID J SULLIVAN
22461 REVERE
ST CLAIR SHORES MI 48080

License No: 2600

Renewal Fee: \$75.00

1. Change of Company Name, Address, or Phone Number

If your company name, address, or phone number has changed, or if you are no longer the licensed elevator contractor for the company listed above, please enter the new information below.

Company Name: DAVID SULLIVAN

Address: 22461 REVERE City: ST. CLAIR SHORES

State: ST MI Zip: 48080

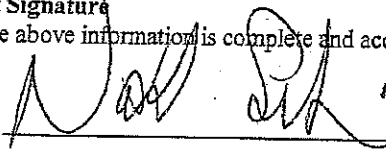
Phone Number:

Do you wish to have your company name and address published in a list of elevator contractors for distribution to the general public?

☒ Yes ☐ No

2. Applicant Signature

I certify the above information is complete and accurate.

Signature: 

Date: 1-16-08

Questions regarding your renewal may be directed to the Elevator Safety Division at (517) 241-9337.

FOR OFFICE USE ONLY

Trans Info: 181 13687387-1 04/04/08
Chk#: 3314 Amt: \$75.00
ID: DAVID SULLIVAN

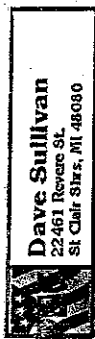
The Department of Labor & Economic Growth will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability or political beliefs. If you need help with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this agency.

DAVID SULLIVAN 74-8525-2724 3314
 17132 ELEIR DR
 CLINTON TWP MI 48018
 Date 1-16-08
 Pay to the order of STATE OF Michigan \$ 75.00
 seventy five 10/100
 Downriver Catholic
 FEDERAL CREDIT UNION
 24765 MICHIGAN 48196 3391
 [Signature]

102792-X-69
 FOR DEPOSIT ONLY STATE OF MICHIGAN
 Pay to State Treasurer ROBERT J. LEE
 Treas. Info: 13507397-1-004/08/2008
 Elected Contractor License
 Total \$75.00
 00000000000000000000 04/10/08
 10000000000000000000 04/10/08
 1074567624 031 3191 03
 3240277756
 16

Close Print

Copy of Envelope Sent with Renewal application.



ROYAL OAK MI 480

03 APR 2008 PM 1 T



Michigan Dept. Labor
Bureau of Construction Codes
Elevator Safety Board
P.O. Box 30255
Lansing, MI 48909

4230347753

